

CURRICULUM VITA

Abbas Abdollahi

Surname: Abdollahi

First Name: Abbas

Date of Birth: 10 April 1981

Place of Birth: Tehran – Iran

Nationality: Iranian

Marital Status: Married

Tel: +98 731 2220994

Fax: +98 731 2227091

E-mail: a.abdollahi360@yahoo.com

Mailing Address: Department of Microbiology, Fasa University of Medical Sciences, Ebn-e-Sina Square, P.O. Box: 7461686688, Fasa, Fars, Iran.



Education

- ☐ PhD of Medical Bacteriology, Kerman University of medical Sciences, Kerman, Iran (2017)
- ☐ MSc. degree in Medical Bacteriology, Tarbiat Modares University of Medical Sciences, Tehran, Iran (2008)
- ☐ BSc. degree in Laboratory Sciences, Iran university of Medical Sciences, Tehran, Iran (2005)

Academic Appointment

- ☐ Instructor of Microbiology in Fasa University of Medical Sciences, Fasa, Iran (Since 2008 until 2017)
- ☐ Assistant Professor of Microbiology in Fasa University of Medical Sciences, Fasa, Iran (Since 2017 until 2021)
- ☐ Associate Professor of Microbiology in Fasa University of Medical Sciences, Fasa, Iran (Since 2021 until now)

Professional Activities

- ☐ Manager of Student Research Center of Education in Fasa University of Medical sciences, Fasa, Iran.
- ☐ Member of research board of Fasa University of Medical sciences, Fasa, Iran.
- ☐ Member of education board of Fasa University of Medical sciences, Fasa, Iran.
- ☐ Head of Microbiology Department of Fasa University of Medical sciences, Fasa, Iran.
- ☐ Research assistant/dean of Para-clinical School of Fasa University of Medical Sciences, Fasa, Iran.
- ☐ Member/board director of Iranian Society of Microbiology.
- ☐ Member of Young Reserch Club (IAU)
- ☐ Executive/Scienfific Manager of the 21st and 22nd of International congress of Microbiology (Iran)

Articles

- ☐ Nanoemulsion and Nanogel Containing *Cuminum cyminum* L Essential Oil: 2023
Antioxidant, Anticancer, Antibacterial, and Antilarval Properties.
R Ranjbar, E Zarenezhad, A Abdollahi, M Nasrizadeh, S Firoozian, ...
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- ❑ Anticancer, antioxidant, and antibacterial effects of nanoemulsion of *Origanum majorana* essential oil.
MO Fatemeh Rasti, Elahe Ahmadi, Mojdeh Safari, Abbas Abdollahi, ...
Iranian Journal of Microbiology (IJM) 15 (4), 565-573

2023
- ❑ Nanoemulsion and Nanogel Containing *Cuminum cuminum* L. Essential Oil: Antioxidant, Anticancer, Antibacterial, and Antilarval Properties.
MO Razie Ranjbar, Elham Zarenezhad, Abbas Abdollahi, Marjan Nasrizadeh
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2023
- ❑ Colonization and Antibiotic Resistance of Nasal *Staphylococcus Aureus* among Healthcare Workers in Southwestern Iran: Occurrence of OS-MRSA.
A Abdullahi, Z Montaseri, SS Yazdanparast, M Montaseri
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- ❑ Antioxidative, anticancer, and antibacterial activities of a nanogel containing *Mentha spicata* L. essential oil and electrospun nanofibers of polycaprolactone-hydroxypropyl ...
F Rasti, Y Yousefpoor, A Abdollahi, M Safari, G Roozitalab, M Osanloo
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- ❑ Therapeutic Effects of Mesenchymal Stem Cells Expressing Erythropoietin on Cancer-Related Anemia in Mice Model
M Estiri, B Estiri, A Fallah, M Aghazadeh, A Sedaqati, A Abdollahi, ...
Current Gene Therapy 22 (5), 406-416

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- ❑ Nanoemulsion and nanogel containing *Eucalyptus globulus* essential oil; larvicidal activity and antibacterial properties
H Alipanah, A Abdollahi, S Firoozian, E Zarenezhad, M Jafari, ...
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- ❑ Nanogels Containing *Foeniculum vulgare* Mill. and *Mentha piperita* L. Essential oils: mosquitoes' repellent activity and antibacterial effect
A Sanei-Dehkordi, A Abdollahi, M Safari, F Karami, G Ghaznavi, ...
Interdisciplinary Perspectives on Infectious Diseases 2022

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- ❑ Nanoemulsion and nanogel containing *Artemisia dracunculus* essential oil; larvicidal effect and antibacterial activity
M Osanloo, S Firoozian, A Abdollahi, S Hatami, A Nematollahi, N Elahi, ...
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- ❑ Antioxidative, anticancer, and antibacterial activities of a nanoemulsion-based gel containing *Myrtus communis* L. essential oil
G Roozitalab, Y Yousefpoor, A Abdollahi, M Safari, F Rasti, M Osanloo
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- ❑ The Expression of the miR-193, miR-122 and miR-155 profiling and evaluation the serum lipid in antimony-susceptible and resistance patients with Cutaneous Leishmaniasis
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- ☐ cytotoxic effects of *Trachyspermum ammi* and *Ferula assafoetida* on MCF-7 and MDA-MB-468 breast cancer cell lines 2022
 SN Alireza Moulazadeh, Razieh Ranjbar, Amin Dakhili Ardestani, Kamran ...
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- ☐ Antibacterial effects of impregnated scaffolds with solid lipid nanoparticles gels containing three essential oils against standard and clinical strains of *Pseudomonas* ... 2021
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- ☐ High antibacterial effect of impregnated nanofiber mats with a green nanogel against major human pathogens 2021
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- ☐ Therapeutic Effects of Genetically Modified Wharton's Jelly Mesenchymal Stem Cells Expressing Erythropoietin on Breast Cancer-related Anemia in Mice Model 2021
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- ☐ Investigation of Leish-111f Epitopes to Design a New Multi-epitope Vaccine Against *Leishmania* Major Using Immunoinformatics Approaches 2021
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- ☐ Promising antibacterial effect of impregnated nanofiber mats with a green nanogel against clinical and standard strains of *Pseudomonas aeruginosa* and *Staphylococcus aureus* 2021
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- ☐ The comparison of the IFN- γ , TNF-alpha and IL-10 cytokines in healing and non-healing cutaneous leishmaniasis 2021
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- ☐ Surveying the chemical composition and antibacterial activity of essential oils from selected medicinal plants against human pathogens 2020
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- ☐ Immunogenicity Evaluation of a Novel Lentiviral Vaccine Expressing Multi-Epitope Against of *Leishmania* Major in BALB/c Mice 2020
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- ☐ A fast-degradable nano-dressing with potent antibacterial effect 2020
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- ☐ Antibacterial and leishmanicidal activities of *Syzygium aromaticum* essential oil versus its major ingredient, eugenol 2020
 MD Moemenbellah-Fard, A Abdollahi, A Ghanbariasad, M Osanloo
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- ☐ Designing, Implementation and Evaluation of Bacteriology Courses in Active-Collaborative Learning by Using the Complete-Form Workbook 2020
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- ☐ Promising antibacterial activity of a mat of polycaprolactone nanofibers impregnated with a green nanogel 2020
 MK Abbas Abdollahi, Elham Zarenezhad, Mahmoud Osanloo, Ghazal Ghaznavi
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- ☐ Exploring membrane proteins of Leishmania major to design a new multi-epitope vaccine using immunoinformatics approach 2020
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- ☐ Antibacterial potential of essential oils of Zataria multiflora and Mentha piperita, micro-and nano-formulated forms 2020
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- ☐ The Relation between Prevalence of Positive Anti-chlamydia Pneumonia Antibody Titers and Atherosclerotic Diseases 2019
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- ☐ Evaluation of proapoptotic effects of MSC expressing endostatin and TRAIL on SVEC and 4T1 cell lines and mouse model 2018
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- ☐ A Recombinant Chimera Protein as a Novel Brucella Subunit Vaccine: Protective Efficacy and Induced Immune Response in BALB/c Mice 2017
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N NAMDAR, A ABDOLLAHI, S KESHTKAR, E AHMADI | 2015 |
| ☐ The Effect of Aqueous Extract of Phoenix Dactylifera Pollen on the Rates of in Vitro Viability and Proliferation of Neonatal Mouse Spermatogonial Stem Cells.
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- ☐ Antimicrobial effect of 15 medicinal plant species and their dependency on climatic conditions of growth in different geographical and ecological areas of Fars province 2012
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- ☐ Evaluation of Apolipoprotein A5 Polymorphism in Coronary-Heart Disease Patients 2011
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- ☐ Analysis of Bacterial Contamination in Anesthetic Equipments in Operation Room of Vali-E-Asr Hospital of Fasa Efficiency of Disinfection Methods 2011
 A Abdollahi
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- ☐ Salmonella enterica: serotyping, drug resistance & extended spectrum of β -Lactamase (ESBLs) 2011
 A Abdollahi, S Najafipour, SA Kouhpayeh, MH Meshkibaf, M Naghdi
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- ☐ Emergence of Bla-ctx-m-type Gene in Salmonella Enterica Serotypes Isolated from Patients Stool. 2011
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